


## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	HIGH VOLTAGE GaN-BASED TRANSISTOR STRUCTURE																																																																																																																						
<p>Application Number: 10/689979 </p> <p>Confirmation Number: 3803</p> <p>First Named Applicant: Joseph Smart</p> <p>Attorney Docket Number: 2867-207</p> <p>Art Unit: 2814</p> <p>Examiner: <del>Wael M. Fahmy</del> <i>Theresa Doan</i></p> <p>Search string: ( 5608353 or 5629648 or 6130579 or 6191656 or 6229395 or 6265943 or 6271727 or 6285239 or 6307364 or 6313705 or 6329809 or 6333677 or 6356150 or 6369656 or 6369657 or 6384433 or 6392487 or 6404287 or 6525611 or 6528983 or 6560452 or 6566963 or 6701134 or 6701138 or 6720831 or 6724252 or 6750482 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>TD</td><td>1</td><td>5608353</td><td>1997-03-04</td><td>Pratt</td><td></td><td>330</td><td>295</td></tr><tr><td>TD</td><td>2</td><td>5629648</td><td>1997-05-13</td><td>Pratt</td><td></td><td>330</td><td>289</td></tr><tr><td>TD</td><td>3</td><td>6130579</td><td>2000-10-10</td><td>Iyer et al.</td><td></td><td>330</td><td>285</td></tr><tr><td>TD</td><td>4</td><td>6191656</td><td>2001-02-20</td><td>Nadler</td><td></td><td>330</td><td>288</td></tr><tr><td>TD</td><td>5</td><td>6229395</td><td>2001-05-08</td><td>Kay</td><td></td><td>330</td><td>252</td></tr><tr><td>TD</td><td>6</td><td>6265943</td><td>2001-07-24</td><td>Dening et al.</td><td></td><td>330</td><td>296</td></tr><tr><td>TD</td><td>7</td><td>6271727</td><td>2001-08-07</td><td>Schmukler</td><td></td><td>330</td><td>284</td></tr><tr><td>TD</td><td>8</td><td>6285239</td><td>2001-09-04</td><td>Iyer et al.</td><td></td><td>327</td><td>531</td></tr><tr><td>TD</td><td>9</td><td>6307364</td><td>2001-10-23</td><td>Augustine</td><td></td><td>324</td><td>95</td></tr><tr><td>TD</td><td>10</td><td>6313705</td><td>2001-11-06</td><td>Dening et al.</td><td></td><td>330</td><td>276</td></tr><tr><td>TD</td><td>11</td><td>6329809</td><td>2001-12-11</td><td>Dening et al.</td><td></td><td>324</td><td>95</td></tr><tr><td>TD</td><td>12</td><td>6333677</td><td>2001-12-25</td><td>Dening</td><td></td><td>330</td><td>296</td></tr><tr><td>TD</td><td>13</td><td>6356150</td><td>2002-03-12</td><td>Spears et al.</td><td></td><td>330</td><td>145</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	TD	1	5608353	1997-03-04	Pratt		330	295	TD	2	5629648	1997-05-13	Pratt		330	289	TD	3	6130579	2000-10-10	Iyer et al.		330	285	TD	4	6191656	2001-02-20	Nadler		330	288	TD	5	6229395	2001-05-08	Kay		330	252	TD	6	6265943	2001-07-24	Dening et al.		330	296	TD	7	6271727	2001-08-07	Schmukler		330	284	TD	8	6285239	2001-09-04	Iyer et al.		327	531	TD	9	6307364	2001-10-23	Augustine		324	95	TD	10	6313705	2001-11-06	Dening et al.		330	276	TD	11	6329809	2001-12-11	Dening et al.		324	95	TD	12	6333677	2001-12-25	Dening		330	296	TD	13	6356150	2002-03-12	Spears et al.		330	145
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Signature

Examiner Name	Date
<i>2/10/05</i>	<i>1/05/05</i>